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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	CCP 2-046
First Inventor	Christian C. Petersen
Title	Multiphase Motors With Single Point Sensing Based Commutation
Express Mail Lahel No.	EV 086147164 US

(Only for n	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 086147164 US					
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Applicatio P.O. Box 1450 Alexandria VA 22313-1450	n				
Submit (Submit Applica See 37 3. X Specific (preferm - Descr - Cross - Stater - Refer - Refer - Refer - Backg - Brief 1 - Detail - Claim	red arrangement set forth below) riptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
4. X Drawin 5. Oath or Dec	ng(s) (35 U.S.C. 113) [Total Sheets 27]	10. 37 CFR 3.73((when there is English Trans 12. Information D Statement (ID	s an assignee) Aslation Document (if applicitions) Aslation Docume	ower of attorney				
i	continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been interpretation from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Custom) OR Correspondence address below .								
Name	Mueller and Smith, LPA							
Addmes	7700 Rivers Edge Drive							
Address		I Ctata I	Zip Code					
City	Columbus	State OH		ОН				
Country	03	Telephone 614-436-06	, , , , , , , , , , , , , , , , , , , ,	614-436-0057				
Name (Print/Ty	(pe) Gerald L. Smith	Registration No. (Attorne		1				
Signature			Date	11-12-2003				

This collection of information is required by 37 CFR 103(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 bt S.C. 122 and 37 CFR 1/4. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Timewill vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTA					┗▐	Application Number								
for FY 2002						Filing Date			Herewith					
						First Named Inventor				Chris	tian C. Pe	etersen		
Patent fees are subject to annual revision.					\dashv	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27						Group Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 1608.00				ı	Attorney Docket No.			CCP 2-046						
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)								
						3. ADDITIONAL FEES								
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106 330	206 16		Design filing fee	385.00	128	1,960	228	980	Extension for reply within fifth month					
107 510	207 25		Plant filing fee	 	119	320	219	160	Notice of Appeal					
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SUBMITTED BY Complete (if applicable) Registration No. CO. CO. Telephone (C14) 426 0600								2000						
Name (Print/Type) Gerald L. Smith					(Attorney/Agent) 22,009 (614) 436-									
Signature			/Ψ`								Date	11-12-20	03	

Attorney Docket: CCP 2-046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Christian C. Petersen

Date Filed: Herewith

For: Multiphase Motors With Single Point Sensing Based Commutation

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CERTIFICATE OF MAILING BY EXPRESS MAIL

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Date of Deposit: November 12, 2003

I hereby certify that this patent application with drawings, declaration/power of attorney, data sheet, assignment with recordation forms, and a check in the amount of \$1,608.00 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above, addressed to: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

Encs.